

10/646,069

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	10	((("5306786") or ("6528594") or ("6881769") or ("6169158") or ("6437045")).PN.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/28 10:45
L2	2	de-3600395-\$.did.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/28 10:50
L3	298311	((epox?\$3 or epoxidi?ed or epoxidat?\$2) near3 (novola?\$1 or resin\$3)) or diepox?\$3 or polyepox?\$3 or diglycidyl\$ or polyglycidyl\$ or triglycidyl\$	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/28 10:52

L4	79385	(secondary adj amin?\$1) or (bis adj3 hydroxypropylamine) or (bis adj3 hydroxpropyl adj amine) or (bis adj3 hydroxypropyl adj amine) or dicyclohexylamine or (dicyclohexyl adj amine) or (hydroxy adj5 tetramethylpiperidine) or (hydroxy adj5 tetramethyl adj piperidine) or (bis adj5 tetramethylpiperidylsebac ate) or (bis adj5 tetramethylpiperidyl adj sebacate) or (bis adj5 tetramethyl adj3 piperid??\$2 adj sebacate)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2005/09/28 10:57
L5	16950	(bis adj3 hydroxypropylamine) or (bis adj3 hydroxpropyl adj amine) or (bis adj3 hydroxypropyl adj amine) or dicyclohexylamine or (dicyclohexyl adj amine) or (hydroxy adj5 tetramethylpiperidine) or (hydroxy adj5 tetramethyl adj piperidine) or (bis adj5 tetramethylpiperidylsebac ate) or (bis adj5 tetramethylpiperidyl adj sebacate) or (bis adj5 tetramethyl adj3 piperid??\$2 adj sebacate)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2005/09/28 10:57
L6	5	I3 near5 I5	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2005/09/28 11:08

L7	1108	I3 near5 I4	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2005/09/28 11:09
L8	167325	(powder\$2 or pulverulent) near5 (coat\$4 or binder or paint)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2005/09/28 11:09
L9	129	I7 and I8	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2005/09/28 11:09
L10	31	(I8 near10 I3) and I7	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2005/09/28 11:23

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	8	(("3288881") or ("5213897") or ("6613839")).PN.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/28 18:21
L2	298311	((epox?\$3 or epoxidi?ed or epoxidat?\$2) near3 (resin\$3 or novola?\$1)) or diepox?\$3 or polyepox?\$3 or diglycidyl\$ or triglycidyl\$ or polyglycidyl\$	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/28 18:25
L3	65648	secondary adj amin?\$1	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/28 18:26
L4	26816	epox?\$3 near3 (equivalent or value)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/28 18:27

L5	1349	I2 near7 I3	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2005/09/28 18:27
L6	54	I5 and (I3 near7 I4)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2005/09/28 18:32

10/646, 069

(FILE 'HOME' ENTERED AT 17:14:37 ON 28 SEP 2005)

FILE 'STNGUIDE' ENTERED AT 17:14:42 ON 28 SEP 2005

FILE 'REGISTRY' ENTERED AT 17:19:00 ON 28 SEP 2005

L1 0 S BIS(3W)HYDROXYPROPYLAMIN
L2 4 S BIS(3W)HYDROXYPROPYLAMINE
L3 4 S BIS(3W)HYDROXYPROPYLAMINE
L4 0 S BIS(W)2(W)HYDROXYPROPYAMINE
L5 1566 S DICYCLOHEXYLAMINE
L6 94 S HYDROXY(5W)TETRAMETHYLPYPERIDINE
L7 5 S BIS(5W)TETRAMETHYLPYPERID!!!#(3W)SEBAC!!#
L8 16 S PIPERIDINYL AND (DIOXO(3W)DECANEDIYL) AND (BIS(5W)TETRAMETHYL
L9 46 S C28H52N2O4/MF
L10 6 S L9 AND PIPERIDINYL
L11 2 S C6H15O2/MF
L12 94 S HYDROXYPROPYLAMINE
L13 2 S C6H15O2/MF
L14 7 S AMINOISOPROPANOL
L15 0 S BIS(3W)AMINOISOPROPANOL
L16 5 S BIS(3W)ISOPROPANOLAMINE
L17 2 S PROPANOLAMINE AND (N(W)PROPANOLAMINE)
L18 8 S PROPANOL(5A)NITRILOBIS
L19 1 S 110-97-4/RN

FILE 'CAPLUS' ENTERED AT 17:42:24 ON 28 SEP 2005

L20 5538 S (110-97-4# OR 101-83-7# OR 2403-88-5# OR 52829-07-9#)/RN
S (110-97-4# OR 101-83-7# OR 2403-88-5# OR 52829-07-9#)/CRN

FILE 'REGISTRY' ENTERED AT 17:43:01 ON 28 SEP 2005

L21 6177 S (110-97-4# OR 101-83-7# OR 2403-88-5# OR 52829-07-9#)/CRN

FILE 'CAPLUS' ENTERED AT 17:43:01 ON 28 SEP 2005

L22 5079 S L21
L23 35587 S (25068-38-6# OR 25085-99-8# OR 1675-54-3#)/RN
S (25068-38-6# OR 25085-99-8# OR 1675-54-3#)/CRN

FILE 'REGISTRY' ENTERED AT 17:43:48 ON 28 SEP 2005

L24 9100 S (25068-38-6# OR 25085-99-8# OR 1675-54-3#)/CRN

FILE 'CAPLUS' ENTERED AT 17:43:48 ON 28 SEP 2005

L25 14925 S L24
S EP/PCT

FILE 'REGISTRY' ENTERED AT 17:44:08 ON 28 SEP 2005

L26 47274 S EP/PCT

FILE 'CAPLUS' ENTERED AT 17:44:08 ON 28 SEP 2005

L27 72482 S L26
L28 180620 S (EPOX?(3A)(RESIN### OR NOVOLA!#)) OR DIEPOX!? OR POLYEPOX!? O
L29 308 S (L20 OR L22) AND (L23 OR L25 OR L27 OR L28)
L30 66 S (L20 OR L22) (7A) (L23 OR L25 OR L27 OR L28)

FILE 'STNGUIDE' ENTERED AT 17:47:04 ON 28 SEP 2005

FILE 'CAPLUS' ENTERED AT 17:47:12 ON 28 SEP 2005

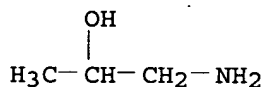
FILE 'STNGUIDE' ENTERED AT 17:47:26 ON 28 SEP 2005

FILE 'CAPLUS' ENTERED AT 18:05:14 ON 28 SEP 2005

L31 51259 S (POWDER## OR PULVERULENT) (5A) (BINDER# OR PAINT# OR COAT####)
L32 19811 S SECONDARY(W)AMIN!#
L33 20 S (L20 OR L22) (7A)L32

L34 190017 S L23 OR L25 OR L27 OR L28
L35 196 S L34 (5A) L32
L36 4 S L35 AND L31
L37 45100 S (CARBOXY### OR COOH OR ACID) (5A) POLYESTER#
L38 562 S L37 AND L34 AND L31
L39 253 S L34 (7A) L32
L40 5 S L39 AND L31
L41 1 S L40 NOT L36
L42 382 S (L34 (7A) L31) AND L37
L43 1 S DE-3600395/PN

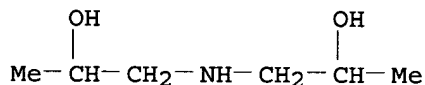
RN 78-96-6 REGISTRY
 ED Entered STN: 16 Nov 1984
 CN 2-Propanol, 1-amino- (8CI, 9CI) (CA INDEX NAME)
 OTHER NAMES:
 CN (+)-1-Amino-2-propanol
 CN (RS)-1-Amino-2-hydroxypropane
 CN (RS)-1-amino-2-propanol
 CN α -Aminoisopropyl alcohol
 CN β -Aminoisopropanol
 CN 1-Amino-2-hydroxypropane
 CN 1-Amino-2-propanol
 CN 1-Methyl-2-aminoethanol
 CN 2-Amino-1-methylethanol
 CN 2-Hydroxy-1-propanamine
 CN 2-Hydroxy-1-propylamine
 CN 2-Hydroxypropanamine
 CN **2-Hydroxypropylamine**
 CN DL-1-Amino-2-propanol
 CN dl-1-Amino-2-propanol
 CN Isopropanolamine
 CN MIPA
 CN Monoisopropanolamine
 CN NSC 3188
 CN Threanine
 FS 3D CONCORD
 DR 1674-56-2
 MF C3 H9 N O
 CI COM
 LC STN Files: AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*, BIOBUSINESS, BIOSIS,
 BIOTECHNO, CA, CAOLD, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMINFORMRX,
 CHEMLIST, CHEMSAFE, CIN, CSCHEM, CSNB, DETHERM*, DIPPR*, EMBASE,
 GMELIN*, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MSDS-OHS,
 NAPRALERT, NIOSHTIC, PIRA, PROMT, RTECS*, SPECINFO, SYNTHLINE,
 TOXCENTER, ULIDAT, USPAT2, USPATFULL
 (*File contains numerically searchable property data)
 Other Sources: DSL**, EINECS**, TSCA**
 (**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2287 REFERENCES IN FILE CA (1907 TO DATE)
 291 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 2293 REFERENCES IN FILE CAPLUS (1907 TO DATE)
 17 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

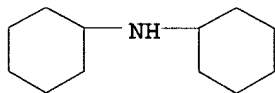
RN 110-97-4 REGISTRY
 ED Entered STN: 16 Nov 1984
 CN 2-Propanol, 1,1'-iminobis- (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN 2-Propanol, 1,1'-iminodi- (6CI, 7CI, 8CI)
 OTHER NAMES:
 CN 1,1'-Iminobis[2-propanol]
 CN 1,1'-Iminodi-2-propanol
 CN Bis(2-hydroxypropyl)amine
 CN Bis(2-propanol)amine
 CN Di-2-propanolamine
 CN Diisopropanolamine
 CN DIPA
 CN DIPA (alcohol)
 CN N,N-Bis(2-hydroxypropyl)amine
 CN N,N-Diisopropanolamine
 CN NSC 4963
 FS 3D CONCORD
 DR 1335-54-2
 MF C6 H15 N O2
 CI COM
 LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*, BIOBUSINESS,
 BIOSIS, BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN,
 CHEMCATS, CHEMLIST, CHEMSAFE, CIN, CSChem, CSNB, DDFU, DETHERM*, DIPPR*,
 DRUGU, EMBASE, ENCOMPLIT, ENCOMPLIT2, ENCOMPPAT, ENCOMPPAT2, GMELIN*,
 HODOC*, HSDB*, IFCDB, IFIPAT, IFIUDb, IPA, MEDLINE, MRCK*, MSDS-OHS,
 NIOSHTIC, PDLCOM*, PROMT, RTECS*, SPECINFO, TOXCENTER, TULSA, ULIDAT,
 USAN, USPAT2, USPATFULL, VTB
 (*File contains numerically searchable property data)
 Other Sources: DSL**, EINECS**, TSCA**
 (**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1256 REFERENCES IN FILE CA (1907 TO DATE)
 241 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 1262 REFERENCES IN FILE CAPLUS (1907 TO DATE)
 16 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

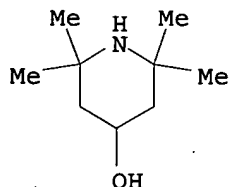
RN 101-83-7 REGISTRY
 ED Entered STN: 16 Nov 1984
 CN Cyclohexanamine, N-cyclohexyl- (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Dicyclohexylamine (8CI)
 OTHER NAMES:
 CN Aminodicyclohexane
 CN Bis(cyclohexyl)amine
 CN Dodecahydrodiphenylamine
 CN N,N-Dicyclohexylamine
 CN N-Cyclohexylcyclohexanamine
 CN NSC 3399
 FS 3D CONCORD
 DR 111487-88-8, 111487-93-5, 111522-94-2, 157973-63-2
 MF C12 H23 N
 CI COM
 LC STN Files: AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*, BIOBUSINESS, BIOSIS,
 BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS,
 CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSCHM, DDFU, DETHERM*, DIPPR*,
 DRUGU, EMBASE, ENCOMPLIT, ENCOMPLIT2, ENCOMPAT, ENCOMPAT2, GMELIN*,
 HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB, MEDLINE, MRCK*, MSDS-OHS,
 NIOSHTIC, PDLCOM*, PHAR, PIRA, PROMT, PS, RTECS*, SPECINFO, SYNTHLINE,
 TOXCENTER, TULSA, ULIDAT, USPAT2, USPATFULL, VTB
 (*File contains numerically searchable property data)
 Other Sources: DSL**, EINECS**, TSCA**
 (**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1855 REFERENCES IN FILE CA (1907 TO DATE)
 135 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 1856 REFERENCES IN FILE CAPLUS (1907 TO DATE)
 28 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

RN 2403-88-5 REGISTRY
 ED Entered STN: 16 Nov 1984
 CN 4-Piperidinol, 2,2,6,6-tetramethyl- (7CI, 8CI, 9CI) (CA INDEX NAME)
 OTHER NAMES:
 CN 2,2,6,6-Tetramethyl-4-hydroxypiperidine
 CN 2,2,6,6-Tetramethyl-4-piperidinol
 CN 4-Hydroxy-2,2,6,6-tetramethylpiperidine
 CN DN 10
 CN HOTEMP
 CN Lastar A
 CN NSC 16575
 FS 3D CONCORD
 DR 95368-80-2, 119030-52-3
 MF C9 H19 N O
 CI COM
 SR CA
 LC STN Files: ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS, CA, CANCERLIT,
 CAOLD, CAPLUS, CASREACT, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHM,
 HODOC*, IFICDB, IFIPAT, IFIUDB, MEDLINE, MSDS-OHS, SPECINFO, TOXCENTER,
 USPAT2, USPATFULL
 (*File contains numerically searchable property data)
 Other Sources: EINECS**, NDSL**, TSCA**
 (**Enter CHEMLIST File for up-to-date regulatory information)



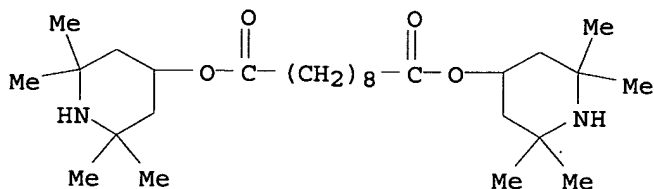
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

692 REFERENCES IN FILE CA (1907 TO DATE)
 81 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 694 REFERENCES IN FILE CAPLUS (1907 TO DATE)
 6 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

RN 52829-07-9 REGISTRY
ED Entered STN: 16 Nov 1984
CN Decanedioic acid, bis(2,2,6,6-tetramethyl-4-piperidinyl) ester
(9CI) (CA INDEX NAME)

OTHER NAMES:

CN 770DF
CN Adeka LA 77
CN ADK Stab LA 77
CN Bis(2,2,6,6-tetramethyl-4-piperidinyl) sebacate
CN Bis(2,2,6,6-tetramethyl-4-piperidyl) decanedioate
CN Bis(2,2,6,6-tetramethyl-4-piperidyl) sebacate
CN Bis(2,2,6,6-tetramethylpiperidin-4-yl) sebecate
CN BLS 1770
CN HALS 770
CN JF 90
CN LA 77
CN LA 77Y
CN Lowilite 77
CN LS 770
CN Mark LA 77
CN NF 90
CN Sanol
CN Sanol 770
CN Sanol LS 700
CN Sanol LS 770
CN Sumisorb 577
CN T 770
CN TIN 770
CN Tinuvin 770
CN Tinuvin 770DF
CN Tinuvin 770LS
CN Viosorb 04
FS 3D CONCORD
DR 127510-03-6, 121449-00-1, 64104-43-4, 115621-65-3, 152787-04-7,
149264-42-6, 91450-21-4
MF C28 H52 N2 O4
CI COM
LC STN Files: ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS, CA, CAPLUS,
CASREACT, CHEMCATS, CHEMLIST, CIN, CSChem, CSNB, DDFU, DRUGU, IFICDB,
IFIPAT, IFIUDB, MEDLINE, MSDS-OHS, PIRA, PROMT, RTECS*, SCISEARCH,
SPECINFO, TOXCENTER, USPAT2, USPATFULL
(*File contains numerically searchable property data)
Other Sources: DSL**, EINECS**, TSCA**
(**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1836 REFERENCES IN FILE CA (1907 TO DATE)
27 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
1839 REFERENCES IN FILE CAPLUS (1907 TO DATE)